## Index of Claims

Application No.

09/829,003

Examiner

Applicant(s)

LAVOIE ET AL

Art Unit

Tanim Hossain

2141

Rejected Allowed

(Through numeral) Cancelled

Restricted

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Non-Elected N ı Interference

Appeal Α o Objected

| Claim     |  |            | Claim    |                       | Date   |  |            | CI       | aim        | Date          |          |                     |         |  |                 |
|-----------|--|------------|----------|-----------------------|--|--|------------|----------|------------|---------------|----------|---------------------|---------|--|-----------------|
| 7 =   =   |  |            | _        | <u>_</u>     <u>_</u> |  |  |            |          | <u>0</u>   |               |          |                     |         |  |                 |
| Final     |  |            | Final    | Original              |  |  |            | Final    | Original   |               | ļ        |                     |         |  |                 |
| Origii (S |  | n          | <b>"</b> | ō                     |  |  | 1.1        | ш        | δ          |               |          |                     |         |  |                 |
| 1         |  | 1 –        |          | 51                    | +   -   -  | ++-  | -          |          | 101        | -++           |          | H                   |         | +                                      | +-              |
| 2         |  |            |          | 52                    | <del>†                                    </del> | 1  | 1          |          | 102        |               |          | $\vdash$            |         | ┿                                      | -               |
| 3         |  | 1          |          | 53                    |  |  | 1          |          | 103        |               | 1-       | $\vdash$            | -       | +-                                     | ┢               |
| 4         |  |            |          | 54                    |  |  |            |          | 104        |               | 1        |                     | _       | T                                      | +               |
| 5         |  |            |          | 55                    |  |  | 1: 1       |          | 105        |               | 1        |                     |         |  | 1-              |
| 6         |  | 1 L        |          | 56                    |  |  | 100        |          | 106        |               |          | П                   |         | 1.                                     |                 |
| 7         |  |            |          | 57                    |  |  |            |          | 107        |               |          |                     |         |  |                 |
| 8         |  |            |          | 58                    | $\bot$ $\bot$                                    | 1-1-1-   |            |          | 108        |               |          |                     |         |  |                 |
| 9 10      |  | <b>∤</b> ⊢ |          | 59                    | $\vdash$   | +  | 1          |          | 109        | _ _           | $\perp$  |                     |         | $\perp$                                | 4               |
| 11        |  | {.         |          | 60                    |  |  | -          |          | 110        | $\rightarrow$ |          |                     |         | $\bot$                                 | <u> </u>        |
| 12        |  | ╁╬┼        |          | 61<br>62              | <del>                                     </del> | +  |            |          | 111        |               | +-       | $\vdash \downarrow$ |         | +                                      | <del> </del>    |
| 13        |  | -          |          | 63                    | <del>                                     </del> | +++  | { }        | -        | 112<br>113 | ++            |          | $\vdash \vdash$     | +       | -                                      | 1               |
| 14        |  |            |          | 64                    | <del>      -</del>                               | <del>                                     </del> |            |          | 114        |               | +        | $\vdash \vdash$     |         | +-                                     | -               |
| 15        |  |            | - 1      | 65                    | <del>                                     </del> | + + -   -  | 1 }        |          | 115        |               | +        | $\vdash \vdash$     |         | +                                      | 1               |
| 16        |  |            |          | 66                    |  | <del>                                     </del> |            |          | 116        |               | +        |                     | +       | +                                      | -               |
| 17        |  |            | - (      | 67                    |  |  |            |          | 117        | 1-1-          |          |                     | +       | 1-                                     |                 |
| 18        |  |            |          | 68                    |  |  | 1 1        |          | 118        |               |          |                     | $\top$  | +                                      |                 |
| 19        |  |            |          | 69                    |  |  |            |          | 119        |               |          | T                   |         | 1-                                     |                 |
| 20        |  |            | _   7    | 70                    |  |  |            |          | 120        |               |          |                     |         | T                                      |                 |
| 21        | <del></del>  |            |          | 71                    |  |  |            |          | 121        |               |          |                     |         |  |                 |
| 22 2      |  |            |          | 72                    |  |  |            |          | 122        |               | 1        |                     |         |  |                 |
| 23 ===    | <del></del>  |            |          | 73                    | <b></b>  |  |            |          | 123        |               | ╄        | $\Box$              |         | <u> </u>                               |                 |
| 25        | <del>-   -   -   -   -   -   -   -   -   -  </del> |            |          | 74<br>75              | <del>                                     </del> |  | -          |          | 124        |               | -        | -                   | $\bot$  | ــــــــــــــــــــــــــــــــــــــ |                 |
| 26        |  |            |          | 76                    |  | <del>                                     </del> | <b>∤</b> } |          | 125<br>126 |               | -        |                     |         |  | $\vdash$        |
| 27        |  |            |          | 77                    | <del>                                     </del> | +++  | { · }      |          | 127        | ++            | -        | +                   | -       | ├                                      | Н               |
| 28        |  |            |          | 78                    |  | <del>                                     </del> | <b>!</b>   |          | 128        |               |          | -+                  |         | $\vdash$                               | Н               |
| 29        |  |            |          | 79                    |  | <del></del>                                      |            | -        | 129        | +++           | +-       | $\dashv$            | +       | $\vdash$                               | Н               |
| 30        |  |            | 1        | 80                    |  |  | 1          |          | 130        | ++-           | +        | +                   |         |  | $\vdash$        |
| 31        |  |            | 8        | B1                    |  |  | 1 1        |          | 131        |               | 17       | _                   | _       | <b>†</b>                               | $\vdash$        |
| 32        |  |            |          | 32                    |  |  |            |          | 132        |               |          |                     |         |  | П               |
| 33        |  | L          |          | 33                    |  |  |            |          | 133        |               |          | $\Box$              |         |  |                 |
| 34        | <del></del>  |            |          | 34                    |  |  |            |          | 134        | $\perp \perp$ | $\Box$   |                     |         |  |                 |
| 35<br>36  |  | <b> </b>   | 15       | 35                    |  | $\sqcup \sqcup \sqcup$                           |            |          | 135        | $\perp \perp$ | $\perp$  | _ _                 |         | 1_                                     |                 |
| 36        | <del>-                                     </del>  | <u> </u>   |          | 36                    |  | +  |            |          | 136        | -             | 1        | $\perp$             |         | <u> </u>                               |                 |
| 38        | <del></del>  | -          |          | 37<br>38              |  |  |            | $\dashv$ | 137        |               | $\vdash$ | -                   |         |  | Щ               |
| 39        | <del></del>  | -          |          | 38                    | <del></del>                                      | <del>                                     </del> |            |          | 138<br>139 | ++            | +        | _                   |         | $\vdash$                               | Щ               |
| 40        | <del></del>  | $\vdash$   |          | 90                    | -++  | <del>                                     </del> | H          | -        | 140        | +-            | +        | +                   | +       | $\vdash$                               | Н               |
| 41        |  |            | į        | 91                    |  |  | l          | $\dashv$ | 141        | ++            | +        | +                   | +       | $\vdash$                               | $\vdash \vdash$ |
| 42        |  |            | 1 9      | 92                    |  | - <del> - -</del>                                |            |          | 142        | ++            | +        | $\dashv$            | +-      | $\vdash$                               | $\vdash$        |
| 43        |  |            | - 5      | 93                    |  |  |            |          | 143        |               |          | $\dashv$            | +-      | $\vdash$                               | $\dashv$        |
| 44        |  | F          | 9        | 94                    |  |  |            |          | 144        |               | +        | $\dashv$            | $\top$  | H                                      | $\neg$          |
| 45        |  |            | 9        | 95                    |  |  |            |          | 145        |               |          | 十                   |         | $\vdash \vdash$                        | $\vdash$        |
| 46        |  |            | 9        | 96                    |  |  |            |          | 146        |               |          |                     |         |  |                 |
| 47        |  |            | 9        | 97                    |  |  |            |          | 147        |               |          |                     | $\perp$ |  |                 |
| 48        |  |            | 9        | 98                    |  |  | L          |          | 148        |               | $\bot$   | $\bot$              | I       |  |                 |
| 49<br>50  | <del></del>  |            | 9        | 99                    |  |  |            |          | 149        |               | $\sqcup$ | _                   | $\perp$ |  |                 |
| 1 30      |  |            |          | 00                    | Щ_   |  | 1. L       |          | 150        |               | ┸┚       | L                   |         | L.                                     |                 |